

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((("438") or ("257"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 11:04
		((("438") or ("257"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 10:57
		((("438") or ("257"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 10:57
		S74 and (surface with passivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 10:55
		S74 and (surface with passivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 10:45
		((("438") or ("257"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 10:45
		S75 and nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 10:45
		S47 and ((dislocation defect pit) with (fill\$3 passivat\$3 cover\$3 coat\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 11:04

S1	112	S5 and ((fill\$3 coat\$ insulat\$3) with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:09
S2	6067	(438/38).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 11:54
S3	3088	(438/22-47).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 11:04
S4	392	S2 and (light near3 emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 11:55
S5	285	S3 and dislocation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 11:55
S6	2	S4 and nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:15
S7	5	S5 and (passivat\$3 with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:12
		S5 and (passivat\$3 same dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:13

S8	68	S5 and (thread\$3 with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:14
S9	25	S5 and ((fill\$3 coat\$3 insulat\$3) with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:17
S10	12	S5 and ((fill\$3 coat\$3 insulat\$3) near5 dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:18
S11	5	("20010019136"   "6015979"   "6030848"   "6232623"   "6408015").PN. OR ("6764871").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 12:23
S12	3	("20020197825"   "20030183157"   "6579359").PN. OR ("6812051").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 12:24
S13	2310	S2 and nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:25
S14	2009	S13 and light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:25
S15	70	S14 and (thread\$3 with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:25
S16	0	("2004/0169192").URPN.	USPAT	OR	ON	2005/08/03 13:32

S17	21	("4356429"   "4885211"   "5047687"   "5059861"   "5073446"   "5224115"   "5285086"   "5294870"   "5329542"   "5334539"   "5424560"   "5721160"   "5727015"   "5787104"   "5870419"   "6015979"   "6051849"   "6111277"   "6255198"   "6335546").PN. OR ("6537839").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 13:32
S18	6067	(438/22-47).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 13:38
S19	115	S18 and ((fill\$3 coat\$3 cover\$3 fix\$3 repair\$3 deposit\$3) with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:39
S20	103	S19 and light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:38
S21	80	S20 and nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:38
S22	42	S18 and ((fill\$3 coat\$3 cover\$3 fix\$3 repair\$3 deposit\$3) near5 dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:39
S23	8	("4517047"   "4717681"   "4771013"   "5256550"   "5272105"   "5273616").PN. OR ("5500389"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 13:44
S24	6	("20010055324"   "20020168844"   "20030145783"   "4612072"   "6459712"   "6667184").PN. OR ("6812496").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 13:50
S25	20774	(257/79-103,787-795,617-626). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 14:12

S26	8999	S25 and (light near3 emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:14
S27	8275	S25 and (light adj emitting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:14
S28	4162	S25 and (nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:14
S29	2293	S27 and (nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:14
S30	450	S29 and dislocation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:15
S31	106	S30 and ((fill\$3 coat\$3 cover\$3 fix\$3 repair\$3 deposit\$3 passivat\$3) with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:17
S32	27	S30 and ((fill\$3 coat\$3 cover\$3 deposit\$3 passivat\$3) near5 dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:31
S33	16	("5185290"   "5798536"   "6051849"   "6110277"   "6121121"   "6146457"   "6153010"   "6255198"   "6265289"   "6274518"   "6319742"   "6329667"   "6355497"   "6365921"   "6380108"   "6693021").PN. OR ("6855620"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:18

S34	39	S30 and ((fill\$3 coat\$3 cover\$3 deposit\$3 passivat\$3) near5 (dislocation pit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:42
S35	0	("L3orL10").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/03 14:43
S36	25718	S18 or S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:23
S37	1492	S36 and (dislocation or pit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:43
S38	1035	S37 and light adj emit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:44
S39	82	S38 and ((fill\$3 coat\$3 cover\$3 deposit\$3 passivat\$3) near5 (dislocation pit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 14:44
S40	16	("5185290"   "5798536"   "6051849"   "6110277"   "6121121"   "6146457"   "6153010"   "6255198"   "6265289"   "6274518"   "6319742"   "6329667"   "6355497"   "6365921"   "6380108"   "6693021").PN. OR ("6855620").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:50
S41	9	("5091333"   "5895706"   "5927995"   "6010937"   "6015979"   "6281524").PN. OR ("6555846").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:55
S42	9	("5272108"   "5874747"   "5877038"   "5930656"   "5977566").PN. OR ("6610144").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:56

S43	31	("5727008"   "6015979"   "6153010").PN. OR ("6316785").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 14:58
S44	6788	cree.as. or nichia.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 10:49
S45	1802	S44 and light adj emit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:10
S46	102	S44 and dislocation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:37
S47	395029	((("438") or ("257"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 09:20
S48	813	S47 and (thread\$3 with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:41
S49	815	S47 and (thread\$3 with (dislocation or pit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:42
S50	811	S47 and (thread\$3 near5 (dislocation or pit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:42
S51	807	S47 and (thread\$3 near3 (dislocation or pit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:42

S52	120	S49 and ((fill\$3 coat\$3 cover\$3 deposit\$3 passivat\$3) near5 dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 09:44
S53	0	("2004/0067648").URPN.	USPAT	OR	ON	2005/08/04 10:06
S54	24	("3729348"   "3862859"   "3963538"   "4370510"   "4632712").PN. OR ("5091333").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 10:44
S55	4437	S47 and ((dislocation defect pit) with (fill\$3 passivat\$3 cover\$3 coat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 11:05
S56	2391	S47 and ((dislocation defect pit) near5 (fill\$3 passivat\$3 cover\$3 coat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 11:06
S57	1089	S47 and ((dislocation defect) near5 (fill\$3 passivat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 11:06
S58	749	S47 and ((dislocation defect) near3 (fill\$3 passivat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 11:06
S59	165	S47 and (((dislocation defect) near3 (fill\$3 passivat\$3)) with surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 11:07
S60	2	("20020086534"   "6086673").PN. OR ("6699760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 11:29
S61	6079	(438/22-47).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/04 16:23

S62	20797	(257/79-103,787-795,617-626). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/04 16:23
S63	25750	S61 or S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:23
S64	1206	S63 and (surface with passivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:24
S65	901	S63 and (surface near5 passivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:24
S66	418	S65 and nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:24
S67	269	S65 and (light adj emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:24
S68	137	S66 and (light adj emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:24
S69	103	S67 and (dislocation defect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 16:25
S70	6	("3890169"   "3969164"   "5262360").PN. OR ("5559058"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 16:42

S71	18	("4026741"   "4095011"   "4439464"   "4447469"   "4560576"   "4751200"   "4751201").PN. OR ("4920078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 16:44
S72	7	("4230997"   "4920078"   "5457709"   "5509025").PN. OR ("6463088").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 17:04
S73	192	("6583451" "4891329" "4879250" "4995049" "4551394" "4755867" "4824804" "4956682" "5011785" "5049522" "5577064" "5606572" "5684819" "6160278" "5994188" "6127701" "4318751" "4339767" "4499657" "4892836" "4897698" "4948748" "5001075" "5025304" "5268315" "5496760" "5616512" "5856701" "6204098" "6229179" "6686634" "6875673" "4884119" "5489554" "5656548" "5793115" "5976953" "6001664" "6392256" "6538299" "5472914" "4826784" "5183776" "5300186" "5484664" "5915165" "5978408" "6027957" "6030453" "6208681").pn. ("4111725" "4596208" "4766092" "4786616" "5185181" "5201996" "5207864" "5244818" "5258327" "5272114" "5280184" "5286335" "5311533" "5402748" "5448581" "5723360" "5859866" "5923946" "5925897" "5977604" "5985687" "6199748" "6208007" "6221683" "6221683" "6280523" "6320206" "6372356" "6384462" "6420199" "6451711" "6518637" "6583445" "6645829" "6677655" "6680495" "6686257" "6713326" "6746777" "6800500" "4347655" "5627898" "5653801" "5838870" "6078111" "5889315" "5899714" "4416050" "4969022" "5008724").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 08:52
S74	395029	((("438") or ("257")).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 09:20
S75	13098	S74 and (surface with passivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 10:44

S76	395258	((("438") or ("257")).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:30
S77	49392	S76 and (dislocation defect pit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 13:45
S78	21857	S77 and (surface with (passivat\$3 coat\$3 fill\$3 cover\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 13:46
S79	6267	S77 and (surface near5 (passivat\$3 fill\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 13:48
S80	12	S77 and ((surface near5 (passivat\$3 fill\$3)) with dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 13:49
S81	9	("5272108"   "5874747"   "5877038"   "5930656"   "5977566").PN. OR ("6610144").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:52
S82	58	("4079506"   "4396460"   "4502914"   "4519128"   "4528047"   "4546538").PN. OR ("4631803"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 13:57
S83	0	438/778,780,787-794	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:12
S84	4440	(438/778,780,787-794).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:12

S85	92	S84 and dislocation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:18
S86	604	S84 and (surface near5 (passivat\$3 fill\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:18
S87	435	S84 and (surface near3 (passivat\$3 fill\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:18
S88	183	S87 and (void defect pit dislocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:19
S89	174167	("438").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:31
S90	1730	(438/427).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:37
S91	599	S90 and nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:38
S92	53	("3500139"   "3844858"   "3883948"   "3911562"   "3913124"   "3966501"   "3979237"   "3998673"   "4038110"   "4048649").PN. OR ("4255207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 14:39
S93	6089	(438/22-47).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 16:43

S94	113	(438/38).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 16:43
S95	5	("4666556"   "5208183"   "5658823"   "5892785"   "6052399").PN. OR ("6548319").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 16:46
S96	9	("4862471"   "5403773"   "5563422"   "5578839"   "5583879"   "5776794"   "5895225").PN. OR ("6136626").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 16:48
S97	8	("5084894"   "5366927"   "5395791"   "5538918").PN. OR ("5658824"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 16:53
S98	14	("5082799"   "5093225"   "5124279"   "5208183"   "5310697"   "5376581").PN. OR ("5658823"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 09:35
S99	5	("3855112"   "3914465"   "3935083"   "5262360").PN. OR ("5459106"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 16:58
S10 0	23	("4046457"   "4047804"   "4178564"   "4560634"   "4563368"   "4653059"   "4713314"   "4751708"   "4753516"   "4766470"   "4796981"   "4868076"   "4932859"   "4939054").PN. OR ("4985370"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/09 16:59
S10 1	5	("4666556"   "5208183"   "5658823"   "5892785"   "6052399").PN. OR ("6548319").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 09:15
S10 2	14	("5082799"   "5093225"   "5124279"   "5208183"   "5310697"   "5376581").PN. OR ("5658823"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 09:33
S10 3	26	("4903088"   "5247533"   "5321713").PN. OR ("5583879"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 09:36

S10 4	323	("3566215"   "3593191"   "3655439"   "3658585"   "3704427"   "3705567"   "3737737"   "3747559"   "3793984"   "3819974"   "3853974"   "3941647"   "3948693"   "3963537"   "3965347"   "3974561"   "4020791"   "4062035"   "4098223"   "4102298"   "4108539"   "4113381"   "4133702"   "4140546"   "4154625"   "4170018"   "4261770"   "4351695"   "4404265"   "4410993"   "4423349"   "4505765"   "4521448"   "4531142"   "4568206"   "4596998"   "4599244"   "4599245"   "4604637"   "4615766"   "4647953"   "4656636"   "4661175"   "4670093"   "4682337"   "4683574"   "4722088"   "4740259"   "4742525"   "4744088"   "4746195"   "4763979"   "4768199"   "4792200"   "4792959"   "4818722"   "4829188"   "4835575"   "4841344"   "4845723"   "4855118"   "4859903"   "4864369"   "4869568"   "4890033"   "4904617"   "4904618"   "4907044"   "4907534"   "4911102"   "4918497"   "4929907"   "4944837"   "4945394"   "4946547"   "4947218"   "4959174"   "4960728"   "4966862"   "4971739"   "4977567"   "4982314"   "4985742"   "4987576"   "4990466"   "4990990"   "5005057"   "5006908"   "5008735"   "5008789"   "5019746"   "5023686"   "5027168"   "5034956"   "5041334"   "5042043"   "5045896"   "5049779"   "5061972"   "5065207"   "5065402"   "5077145"   "5093576"   "5119540"   "5120619"   "5122845"   "5128955"   "5146465"   "5155062"   "5171370"   "5182670"   "5184247"   "5185207"   "5200022"   "5202777"   "5205905"   "5208878"   "5210051"   "5218216"   "5229626"   "5233204"   "5239188"   "5247533"   "5250366"   "5252499"   "5252839"   "5260960"   "5264713"   "5266503"   "5270554"   "5272108"   "5278433"   "5281830"   "5290393"   "5306662"   "5312560"   "5323022"   "5330791"   "5334277"   "5336080"   "5338944"   "5341390"   "5343316"   "5344791"   "5359345"   "5363390"   "5366834"   "5369289"   "5376303"   "5376580"   "5381103"   "5382822"   "5389571"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 09:43
----------	-----	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------	----	----	------------------

S10 5	11	("4396929"   "4476620"   "5557115"   "5563422"   "5578839"   "5583879"   "5990500"   "5998810"   "6100103"   "6130446"   "6169363").PN. OR ("6812502"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 09:43
S10 6	29	("4370195"   "4569718"   "4617193"   "4635343"   "4640737"   "4855249"   "4911102"   "4946548"   "4985113"   "5034092").PN. OR ("5205905").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:02
S10 7	12	("5432808"   "5530267"   "5592501"   "5777350").PN. OR ("5889806"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:29
S10 8	0	colemman-william.xa. OR colemman-william.xp.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:30
S10 9	0	william-colemman.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:30
S11 0	0	william-colemman.xp.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:30
S11 1	1967	colemman.xp.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:30
S11 2	2974	colemman.xp. or colemman.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:30
S11 3	956	S112 and william	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:30
S11 4	411	S112 and william.xp.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:31
S11 5	0	william-david-colemman.xp.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:31
S11 6	119	colemman-william-david.xp.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:32
S11 7	0	S116 and nichia.as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:32
S11 8	6797	cree.as. or nichia.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 10:50

S11 9	25	S118 and ((dislocation near3 density) with (reduc\$4 low\$3 improv\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 10:50
S12 0	10	("20010008656"   "20010022154"   "5456204"   "5780876"   "5868837"   "5928421"   "6067310"   "6156581"   "6177057"   "6372041").PN. OR ("6656615"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/10 10:59
S12 1	6089	(438/22-47).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 11:05
S12 2	88	S121 and ((epitaxial adj lateral adj overgrowth) and nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 11:05
S12 3	10	S122 and (dislocation near3 density) and "10.sup.6"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/10 11:06

EAST

SJF

8/10/05

☐ Search Session History

[BROWSE](#)

[SEARCH](#)

[IEEE XPLORE GUIDE](#)

[SUPPORT](#)

Edit an existing query or  
compose a new query in the  
Search Query Display.

Wed, 10 Aug 2005, 3:04:41 PM EST

Search Query Display

Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

Results

#1	((dislocation <and> nitride )<in>metadata)	28
#2	((dislocation <and> light emi*)<in>metadata)	20
#3	((dislocation <and> (light emi* <or> nitride) )<in>metadata)	44

Indexed by  
 Inspec

8/10/05  
SJF

[Help](#) [Contact Us](#) [Privacy & Security](#) [IEEE.org](#)  
© Copyright 2005 IEEE – All Rights Reserved

		Results
1.	pub-date > 1979 and (pub-date > 1979 and dislocation AND nitride ) and light w/2 emit! [All Sources(Chemical Engineering,Engineering,Materials Science)]	380

Copyright © 2005 Elsevier B.V. All rights reserved.  
ScienceDirect® is a registered trademark of Elsevier B.V.

Science Direct

SSF

8/10/05